

Recycle-Ready* Premium Shrink Bag and Shrinkable Rollstock

Vacuum shrink bags with EVOH barrier for presentation and curing, Flow-Vac[®] and tubing solutions fit for use on CRYOVAC[®] approved automated high-speed systems.

BENEFITS¹



Operational Efficiency

- Reduce your drip loss vs. thermoformable materials thanks to excellent shrink properties
- Reduce your seal failure rework by 45% thanks to perfect material sealing even in the presence of seal contaminants
- Increase your overall productivity by 50% thanks to overlap sealing properties (OSB)
- Optimise your labour costs with a fully automated packaging process



Brand Experience

- Improve your pack's appearance with excellent gloss, brightness and transparency
- Reduce access plastic thanks to high level of shrinkability



Product Integrity

- EVOH barrier to keep your product safe from microbiological growth enhanced by the bag's ability to prevent purge (drip)
- Enhance your product safety eliminating manual loading of food products into bags
- Produce a safe pack thanks to the material being able to perfectly seal through contaminants



CHALLENGE

Compliance with circular economy directives is no longer a nice-to-have for food processors but a strong business imperative. This includes plastic reduction, food safety and packaging end of life.

SOLUTION

CRYOVAC[®] Brand Recycle-Ready* Premium Shrink Bags will reduce the weight of plastic you use by over a half versus thermoforming solutions and will keep your proteins safe across all the value chain. What is more, they meet the main requirements for recyclability.

*Degree of recyclability of the final package depends on the specific product configuration or components intended for recycling and the scope and availability of appropriate local recycling facilities.

1. Based on tests carried out in Sealed Air laboratories. All facilities and systems are different, so results may vary.

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SUSTAINABILITY

- Recycle-ready* bags and rollstock positively tested for mechanical recyclability with LDPE waste streams²
- Reduce plastic weight versus thermoformable materials by 60%¹
- Reduce your carbon footprint from 50% to 80% versus thermoformable materials and conventional EVOH shrink bags¹

MATERIAL

A high-tech generation of multilayer, coextruded shrink bags with high shrink properties and strong, reliable sealing.

Using a science-based approach, Sealed Air specialists designed the product selecting compatible polymers, avoiding materials that could disrupt packaging recyclability. This is achieved without compromising performance or food security.

EQUIPMENT

Bags work with a range of heat-sealing vacuum packaging systems (for shrink bags, tubing and Flow-Vac®).

APPLICATION

Fresh red meat, smoked and processed meat, poultry and cheese.

1. Based on tests carried out in Sealed Air laboratories. All facilities and systems are different, so results may vary.

2. Sealed Air internally tests its products in alignment with published APR/PRE physical testing guidelines to assess compatibility with recycling streams for the indicated predominant resin. Such testing does not imply and should not be interpreted as an endorsement of products or certification of results by APR or PRE.

Our claim is limited to the technical capability of our material to be recycled.

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